

RECEIVED
CENTRAL FAX CENTER

OCT 04 2007



OSHA • LIANG LLP

www.oshaliang.com

Houston - Silicon Valley - Paris

One Houston Center • Suite 2800
1221 McKinney Street
Houston, Texas 77010
Tel: (713) 228-8600
Fax: (713) 228-8778

FACSIMILE TRANSMITTAL SHEET

DATE: October 4, 2007

FILE NUMBER: 17344/135001 (CDT 1861)

TO: USPTO
Commissioner for Patents

FAX NUMBER: 571-273-8300

FROM: Jeffrey S. Bergman/ATG/rcb

PAGES INCLUDING COVER: 4

RE: Revocation and Substitution of Power of Attorney
Patent Application/Serial No. 10/699,712

☐ URGENT ☐ FOR REVIEW ☐ PLEASE COMMENT ☐ PLEASE REPLY ☐ PLEASE RECYCLE

NOTES/COMMENTS:

CONFIDENTIALITY NOTICE

This document (including any attachments) may contain privileged or confidential information. In the event that this document has been sent to you in error, or otherwise has been misdirected, please call the sender COLLECT at 713.228.8600 to arrange for its prompt return or destruction. Your cooperation is greatly appreciated.

RECEIVED
CENTRAL FAX CENTER

OCT 04 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Name of Applicant: CATALYTIC DISTILLATION TECHNOLOGIES
Address of Applicant: 10100 Bay Area Boulevard
Pasadena, Texas 77507

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

**REVOCATION AND SUBSTITUTION
OF POWER OF ATTORNEY UNDER 37 C.F.R. §1.36**

Dear Sir:

Pursuant to 37 C.F.R. §1.36, CATALYTIC DISTILLATION TECHNOLOGIES, the applicant of the patent applications listed on the attached APPENDIX A, revokes all previous powers of attorney in the patent applications listed on the attached APPENDIX A, hereby appoints the following attorneys and/or agents assigned to the Customer Number listed below to prosecute the patent applications listed on the attached APPENDIX A, and to transact all business in the U.S. Patent and Trademark Office connected therewith:

Customer Number 70312

Please direct all correspondence and telephone calls concerning the patent applications listed on the attached APPENDIX A to the address associated with Customer Number 70312.

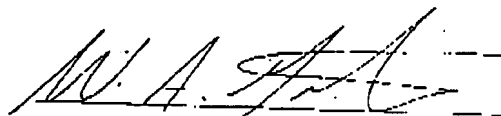
Further, please change the attorney/docket number corresponding to the patent applications listed in APPENDIX A from the attorney/docket number on file to that indicated on APPENDIX A.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified applicant.

- 1 -

The undersigned hereby declares that all statements made herein of the undersigned's own knowledge are true, that all statements made on information and belief are believed to be true, and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the patent applications listed on the attached APPENDIX A or any patents issuing thereon.

Signature:



Dated:

8 May 2007

Name:

Willibrord A. Groten

Title:

Managing Director
Catalytic Distillation Technologies

233793_1

APPENDIX A

1. **Patent Application/Serial No.:** 08/880,145
Title: ETHERIFICATION PROCESS
Filed: 06/20/1997
Assignee: Chemical Research & Licensing Co.
Reel/Frame No.: 8641/0208
Reference No: 17344/068002 (CDT 1523)
2. **Patent Application/Serial No.:** 10/699,712
Title: PROCESS FOR THE DESULFURIZATION OF LIGHT FCC NAPHTHA
Filed: 11/03/2003
Assignee: Catalytic Distillation Technologies
Reel/Frame No.: ~~014663/0012~~ 014663/0012
Reference No: 17344/135001 (CDT 1861)
3. **Patent Application/Serial No.:** 11/038,755
Title: ENERGY EFFICIENT METHOD AND APPARATUS FOR EXOTHERMIC REACTIONS
Filed: 01/19/2005
Assignee: Catalytic Distillation Technologies
Reel/Frame No.: 01602/0920
Reference No: 17344/137001 (CDT 1868/86)